

MATERIAL SAFETY DATA SHEET

Ben E. Keith

LEMON DISINFECTANT

885100

SECTION 1 - COMPANY NAME

SSDC, Inc.
2901 Belmeade Drive ~ Carrollton, TX 75006-6806
(972) 416-1080 ~ (800) 532-7732 ~ Fax (972) 418-1134

EMERGENCY RESPONSE

INFOTRAC: (800) 535-5053 CHEMTREC: (800) 424-9300

SECTION 2 - INFORMATION ON INGREDIENTS

Cas Names	Cas#	Percent
n-alkyl (60% C14, 30% C 16, 5% C12, 5% C18)	68956-79-5	1.6%
dimethyl benzyl ammonium chlorides		
n-alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides	68956-79-6	1.6%
nonylphenol ethoxylate	26027-38-3	4.5%

SECTION 3 - HAZARDS IDENTIFICATION

HAZARD DATA RATING: **2 - Health, 0 - Fire, 0 - Reactivity**
0 = Minimal, 1 = Slight, 2 = Moderate, 3 = Serious, 4 = Severe.

ACUTE

EYES: Contact with eyes can cause extreme irritation.

SKIN: Prolonged contact with skin can cause irritation.

INGESTION: Can cause irritation to the mouth, throat and possible nausea, vomiting and/or diarrhea. Harmful if swallowed.

INHALATION: Direct contact with spray mist may cause irritation.

CHRONIC

Over exposure of undiluted product can cause severe eye damage and superficial destruction of the skin.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

SECTION 4 - FIRST AID MEASURES

EYES: Flush with plenty of water for at least 15 minutes while lifting eyelids. Call a physician.

SKIN: Flush with plenty of water for at least 15 minutes, if irritation occurs, seek medical aid.

INGESTION: Promptly drink a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

INHALATION: Remove to fresh air, if problem breathing, seek medical aid.

*NOTE: Remove contaminated clothing and wash before reuse to avoid any possible irritation.

SECTION 5 - FIRE FIGHTING MEASURES

This product is not combustible.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Pick up with mop and rinse with water.

If this is not feasible use absorbent material and containerize.

SECTION 7 - HANDLING AND STORAGE

DANGER, KEEP OUT OF REACH OF CHILDREN. CORROSIVE. Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling.

SECTION 8 - CONTROLS / PERSONAL PROTECTION

RESPIRATION PROTECTION: **None required**
VENTILATION: **General**
PROTECTIVE GLOVES: **Rubber Gloves**
EYE PROTECTION: **Goggles**

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

pH :	11.6	SPECIFIC GRAVITY (H ₂ O=1):	1.03
BOILING POINT:	>200°F	FLASH POINT (Closed Cup):	NA
PHYSICAL STATE:	Liquid	APPEARANCE:	Clear Yellow
ODOR:	Lemon	SOLUBILITY:	100%

SECTION 10 - STABILITY AND REACTIVITY

STABILITY: **Stable**
HAZARDOUS POLYMERIZATION: **Will not occur.**
CONDITIONS TO AVOID: **None**
INCOMPATIBLE: **Strong oxidizing agents (ammonia, bleach)**
HAZARDOUS DECOMPOSITION: **Exposing to fire may produce nitrous oxides and ammonia vapors.**

SECTION 11 - TOXICOLOGICAL INFORMATION

This product contains no known carcinogens.

SECTION 12 - ECOLOGICAL INFORMATION

This product is biodegradable in wastewater treatment plants.

SECTION 13 - DISPOSAL CONSIDERATIONS

Dispose of in accordance with all federal, State and local regulations.

SECTION 14 - TRANSPORTATION INFORMATION

DOT: **Compound Cleaning Liquid, Non-Hazardous, Not DOT regulated**

SECTION 15 - REGULATION INFORMATION

CERCLA : **None** SECTION 313: **None** EPA NO. **1839-94-61409**

SECTION 16 - OTHER INFORMATION

MSDS STATUS: Revised Regulatory Information. Sections 1 through 16; 07/30/02

PREPARED BY: S.S.D.C. (800) 532-7732

The information herein given in good faith, has been prepared so to comply with ANSI Z400.1 Standard, for the preparation of Material Safety Data Sheets. No warranty, express or implied, is made.

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